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A BILL FOR AN ORDINANCE

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RELATING TO WIND MACHINES.

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. Purpose. The purpose of this ordinance is to address wind machine setbacks.

SECTION 2. Section 21-5.700, Revised Ordinances of Honolulu 1990 ("Wind machines"), is amended by amending subsection (a) to read as follows:

- "(a) All horizontal-axis [~~wind machines~~] and ground-mounted vertical-axis wind machines with a rated capacity of up to 100 kilowatts must be set back from all property lines a minimum distance equal to the height of the system. Height includes the height of the tower or its vertical support structure and the farthest vertical extension of the wind machine. All horizontal-axis and ground-mounted vertical-axis wind machines with a rated capacity of 100 kilowatts or greater must be set back from all property lines a minimum distance of 1,500 feet or a minimum distance equal to two times the height of the system, whichever is greater. Section 21-4.60(c)(7) notwithstanding, for rooftop mounted vertical-axis wind machines with a rated capacity of up to 100 kilowatts, the machinery must be set back pursuant to the height setbacks enumerated in articles 3 and 9 for the underlying zoning district or special district precinct."

SECTION 3. Ordinance material to be repealed is bracketed and stricken. New ordinance material is underscored. When revising, compiling or printing this ordinance for inclusion in the Revised Ordinances of Honolulu, the Revisor of Ordinances need not include the brackets, the material that has been bracketed and stricken, and underscoring.



CITY COUNCIL  
CITY AND COUNTY OF HONOLULU  
HONOLULU, HAWAII

ORDINANCE \_\_\_\_\_  
BILL 29(2021)

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SECTION 4. This ordinance takes effect upon its approval.

INTRODUCED BY:

Tony Watan (br)

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DATE OF INTRODUCTION:

**MAY 26 2021**

\_\_\_\_\_  
Honolulu, Hawaii

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Councilmembers

APPROVED AS TO FORM AND LEGALITY:

\_\_\_\_\_  
Deputy Corporation Counsel

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_.

\_\_\_\_\_  
Mayor  
City and County of Honolulu